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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Betty WU *et al.*

Application No.: 10/014,519

Group Art Unit: 1743

Filed: December 14, 2001

Examiner: ~~Unassigned~~ *Sines*

For: METHODS AND SYSTEMS FOR  
RELEASING INTRACELLULAR  
MATERIAL FROM CELLS WITHIN  
MICROFLUIDIC SAMPLES OF FLUIDS

Attorney Docket No.: 10255-028-999

**SUBMISSION OF SUBSTITUTE DECLARATION**

Assistant Commissioner for Patents  
Washington, D.C. 20231

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Sir:

Submitted herewith is a new Declaration executed by the inventors, Betty WU, Karthik GANESAN, Kalyan HANDIQUE and Gene PARUNAK. Please substitute the attached Declaration for the one which was originally filed with the application on December 14, 2001. This new document indicates the correct priority date for the application, and includes the required declaration from the inventor.

No fee is believed to be due for this submission. Should any fees be required, however, please charge such fees to Pennie & Edmonds LLP Deposit Account No. 16-1150.

Respectfully submitted,

Date March 18, 2002

*Julius C. Fister*  
\_\_\_\_\_  
Julius C. Fister, III  
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Enclosure



## SUBSTITUTE DECLARATION FOR NON-PROVISIONAL PATENT APPLICATION\*

As a duly claimed inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below at 201 et seq. beneath my name.

I believe I am the original, first and sole inventor if only one name is listed at 201 below, or an original, first and joint inventor if plural names are listed at 201 et seq. below, of the subject matter which is claimed and for which a patent is sought on the invention entitled

**METHODS AND SYSTEMS FOR RELEASING INTRACELLULAR MATERIAL FROM  
CELLS WITHIN MICROFLUIDIC SAMPLES OF FLUIDS**

and for which a patent application:

☒ is attached hereto

☐ was filed in the United States on as Application No. *(for declaration not accompanying application)*

with amendment(s) filed on *(if applicable)*

☐ was filed as PCT international Application No. on and was amended under PCT Article 19 on *(if applicable)*

I hereby state that I have reviewed and understand the contents of the above identified application, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

EARLIEST FOREIGN APPLICATION(S), IF ANY, FILED PRIOR TO THE FILING DATE OF THE APPLICATION			
APPLICATION NUMBER	COUNTRY	DATE OF FILING (day, month, year)	PRIORITY CLAIMED
			YES <input type="checkbox"/> NO <input type="checkbox"/>
			YES <input type="checkbox"/> NO <input type="checkbox"/>
			YES <input type="checkbox"/> NO <input type="checkbox"/>

I hereby claim the benefit under Title 35, United States Code, §119(c) of any United States provisional application(s) listed below.

PROVISIONAL APPLICATION NUMBER	FILING DATE
60/307,638	July 26, 2001

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information known to me which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

NON-PROVISIONAL APPLICATION SERIAL NO.	FILING DATE	STATUS		
		PATENTED	PENDING	ABANDONED
09/953,921	September 18, 2001		x	
09/819,105	March 28, 2001		x	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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	SIGNATURE OF INVENTOR 205			DATE